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December 11, 2003

Attorney Docket No.: 14580-045001

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

BOSTON

DALLAS

Applicant: HAOREN ZHUANG

Title:

A METHOD FOR PRODUCING A HARD MASK IN A CAPACITOR

DEVICE AND A HARD MASK FOR USE IN A CAPACITOR

DEVICE

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	6
Claims	3
Abstract	1

Declaration [To be Filed at a Later Date]

Drawing(s)

Enclosures:

Postcard.

Basic filing fee	\$0
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$0

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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December 11, 2003

Date of Deposit

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Commissioner for Patents December 11, 2003 Page 2

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,

Scott C. Harris

Reg. No. 32,030

Enclosures SCH/lmb

SCH/Imb 10351877.doc /BY BING AI

REG. NO. 43,312